PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 04970/0200079-US0 UTILITY

		1 1131 111	Ventor		Shig	ciana N						
PATI	ENT APP	PLICATION										
-	TRANSM	Title	STE	ERING A	PPAF	RATUS						
(Only for new none	mvisional annlin											
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Express Mail Label No. EV3496937810								
MS Patent Application												
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application conte				ADDRESS TO: Commissioner for Patents P.O. Box 1450								
1. X Fee Transmittal Form (e.g., PTO/SB/17)				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
(Submit an original, and a duplicate for fee processing)				8. Nucleotide and/or Amino Acid Sequence Submission								
2. See 37 C			(if applicable, all necessary)									
3. X Specifica	tion	[Total Pages	21   ]	] a. Computer Readable Form (CRF)								
	arrangement set l			b	. Specificatio	n Sequ	ence Listing	g on:				
	ptive title of the in Reference to Rela			i. CD-ROM or CD-R (2 copies); or ii. Paper								
	nent Regarding Fe ence to sequence	ed sponsored R & D										
or a c	omputer program	listing appendix		c. Statements verifying identity of above copies								
- Brief S	<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>				ACCOMPANYING APPLICATION PARTS							
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>				9. X Assignment Papers (cover sheet & document(s))								
Claim(s)     Abstract of the Disclosure				10.	Power of Attorney							
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6				11.								
5. Oath or Declaration [Total Sheets 4				12. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS								
a. X Newly executed (original or copy)				13. Preliminary Amendment								
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)				14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
i DELETION OF INVENTOR(S)				15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)								
Signed statement attached deleting inventor(s) named in the prior application,				16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).								
see 37 CFR 1.63(d)(2) and 1.33(b).				Applicant must attach form PTO/SB/35 or its equivalent.								
				17.	Other:							
6. X Application Data Sheet. See 37 CFR 1.76												
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the												
· —	specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:											
Continua	tion DIV	isional Continuati	on-in-part (C	JIP) (	or pnor applica	uon no	··					
Prior application	n information: l	Examiner				Art Uni	t:					
									h or declaration is supplied			
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
		19. CC	RRESPO	NDEN	CE ADDRES	SS	1					
X Custome	r Number:	0727	3		OR		Сопеѕро	nder	nce address below			
	DARRY &	DARBY P.C.										
Name	Joseph B.											
							·					
Address	Address P.O. Box 5257											
City New York Sta		state	NY			Zip Code 10150-5257		10150-5257				
Country US Tel		elephone	(212) 527-7700			Fa	Fax (212) 753-6237					
Name (Print/Type) Joseph By Lerch Registration No. (Attorney/Agent) 26,936							26,936					
Signature / Cleffiful 44085 Date November 25, 2003												

WARIE GILFILLAN



PTO/SB/17 (10-03)

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FEE TO A MORAITTA I		C mplete if Known																
FEE TRANSMITTAL						Not Yet Assigned												
for FY 2004		Filing Date				Concurrently Herewith												
	First Named Inventor				itor S	Shigetaka Kinme												
Effective 10/01/2003, Patent fees are subject to annual revision.	Examiner Name			1	Not Yet Assigned													
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			1	N/A													
TOTAL AMOUNT OF PAYMENT (\$) 810.00	Attorney Docket No. 04970/0200079-US0																	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)																	
Check Credit Money Other None	3 4	DDITIO	ONAL				_ <del></del>											
Deposit Account:	J. 7		J14712															
Deposit O4 04 00	Large Fee	Entity	Small	Entity														
Account 04-0100 Number	Code	Fee (\$)	Code	(\$)		Fee Desc	ription	Fee Paid										
Deposit Account Darby & Darby P.C.	1051	130	2051	65	Surcharge –	ge – late filing fee or oath												
Name	1052	50	2052	25		arge - late provisional filing fee or cover												
The Director is authorized to: (check all that apply)					sheet.													
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	_	English specification												
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a re-													
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920°	Requesting   Examiner ac	tion												
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting	publication o	f SIR after											
FEE CALCULATION	1251	110	2251	55	Extension fo		first month											
1. BASIC FILING FEE	1252	420	2252	210	Extension fo	r reply within	second month											
Large Entity Small Entity	1253	950	2253	475	Extension fo	r reply within	third month											
Fee   Fee	1254	1,480	2254	740	Extension fo	r reply within	fourth month											
1001 770 2001 385 Utility filing fee 770.00	1255		2255		Extension fo		i fifth month	$\square$										
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Ap	•	f											
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402 1403	330 290	2402 2403	165 145	Filing a brief Request for		тап арреаі											
1005 160 2005 80 Provisional filing fee	1451		1451		-	_	lic use proceeding											
	1452	110	2452	55	Petition to re													
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to re	to revive - unintentional												
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue t	fee (or reissu												
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue	e fee												
Total Claims 6 -20** = x = 0.00	1503	640	2503	320	Plant issue f													
Independent 1 -3** = x = 0.00	1460	130	1460	130	Petitions to t													
Multiple Dependent =	1807	50	1807	50	Processing f	fee under 37	CFR 1.17(q)											
Large Entity Small Entity	1806	180	1806	180			on Disclosure Stmt											
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40			ssignment per of properties)	40.00										
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a subr (37 CFR 1.1		final rejection											
1201 86 2201 43 Independent claims in excess or 3	1810	770	2810	385	For each ade													
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385			xamination (RCE)											
over original patent	1802	900	1802	900	Request for		xamination											
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other	of a design application  Other fee (specify)																
SUBTOTAL (2) (\$) 0.00	l	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00																
**or number previously paid, if greater, For Reissues, see above	L																	
SUBMITTED BY						(Complete	(if applicable))											
Name (Print/Type) Joseph B. Lerch	(Attorn	stration No. mey/Agent) 26,936 Telephone (212) 527-77			(212) 527-7744													
Signature Cles 1/hl	L		4	40	85	Date	November 25,	2003										
MARIE 6	310	FIL	CA	N			Signature Clessifica 44085 Date November 25, 2003  NARIE GILFILLAN											

Attorney Docket No.: 04970/0200079-US0

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Utility Patent Application Transmittal (1 page)
Specification (17 pages), Claims (3 pages), Abstract (1 page)
Fee Transmittal (1 page)
6 drawings (Figs. 1-6, 6 sheets)
Application Data Sheet (3 pages)
Oath or declaration (4 pages)
Information Disclosure Statement and PTO/SB/08 (3 pages)
Copies of Information Disclosure Citations (4 documents)
Claim for Priority and Submission of Documents (1 page)
Certified copy of Priority document (1 document)

Certified copy of Priority document (1 document) Check # 33 8 in the amount of \$770.00 Check # 338 in the amount of \$40.00